

Energy Auditor-Industrial & Commercial Facilities

Peoria, Illinois

As an energy auditor with Energy Sciences, you will join our team of degreed and licensed engineers, scientists, and energy efficiency professionals to meet the energy use challenges of large industrial and commercial facilities. We're looking for experienced and talented technical team members to assist our large industrial and commercial clients, in making their building systems work, identifying energy-saving opportunities, reducing waste, and saving money. You will play a key role in a growing company that is dedicated to driving our vision of a sustainable and socially responsible energy future, working in an exciting, collaborative environment.

This position has a home-based office in the Illinois Downstate area (Peoria Area preferred). Up to 75% local (Southern Illinois) travel is required. A local or willing-to-relocate candidate is preferred.

Your background

- Non-degreed professional considered with a minimum of ten (10) years of commercial and industrial facilities energy assessments experience.
- Bachelor's degree in mechanical engineering preferred but not required.
- CEA and/or CEM certification preferred.
- Minimum of ten years of experience with the items below:
 - Industrial and commercial facilities HVAC, pumps, chilled water, hot water, steam, compressed air, lighting and other industrial process systems.
 - HVAC, lighting and industrial process systems assessments for general conditions and to identify energy savings opportunities.
 - ASHRAE level I,II,III energy auditing for commercial and industrial facilities.
 - Energy and economic analyses based on trending and bin weather data.
 - Working on-site with commercial and industrial customers.
 - Writing reports and delivering presentations.
 - Utilizing tools such as Microsoft Office and advanced skills using Excel.
 - Project management of scope, schedule, and budget.

Day to day

- Conducting industrial and commercial facilities' energy efficiency assessments and site surveys.
- Identifying and quantifying energy efficiency opportunities for processes, HVAC and lighting.
- Performing energy and economic analyses. (Benchmarking, utility analysis, Pricing, savings, incentive, ROI).

- Reviewing energy assessments, opportunities, and calculations.
- Develop conceptual and preliminary scope of work for energy efficiency measures.
- Collaborating with customers, assisting with technical questions, and developing projects.
- Preparing reports and delivering presentations.
- Mentoring other technical team members to teach energy auditing fundamentals.

About you

- Collaborative, enterprising individual who likes to work in an open team environment
- Excited about challenging the status quo and offering creative ideas for growth
- Self-motivated and able to work with autonomy and independence
- Able to make quick and sound decisions
- Comfortable wearing multiple hats
- Willing to take initiative
- Proactive, responsive, and attentive to client needs
- Excellent verbal and written communication skills
- Enjoy sharing expertise with a diverse team to encourage development and growth
- Believe in making a positive environmental impact

Benefits

We offer an excellent full-time benefits package including DAY 1 benefits (medical, dental, vision, life, STD, LTD) a retirement plan with match, profit sharing, 13 paid holidays and 120 hours of paid time off starting in year 1.

More about Energy Sciences

Energy Sciences is on a mission to create a more sustainable and socially responsible energy future. We value working as a team, questioning the status quo to find new and better ways, doing our work with integrity, as well as taking responsibility and initiative to get things done. We provide professional consulting, training, and energy management services to commercial, industrial, and municipal sectors, delivering customized solutions and sustainable strategies.

Additional information

Energy Sciences is an equal opportunity employer, and all qualified applicants will receive employment consideration without regard to race, color, citizenship, religion, national origin, gender, gender expression, gender identity, sexual orientation, age, religion, physical or mental disability, marital status, veteran status, height, weight, genetic information, or status in any group protected by federal, state, or local law.

If you are interested in applying, please submit your resume to info@esciences.us.